Applicant: Marcus F. Boehm et al. Attorney's Docket No.: 21912-002009 / 1002H

Serial No.: 08/141,496 Filed : October 22, 1993

Amendment & Response

## AMENDMENTS TO THE CLAIMS:

Claims 71, 74, 75 and 79-81 are pending. Claim 71 is amended as indicated below. This listing of claims will replace all prior versions, and listings of claims, in the application.

## LISTING OF CLAIMS:

Claims 1-70 (Cancelled).

(Currently amended) A compound represented by formula I or II: 71.

$$R_1$$
 $R_2$ 
 $R'$ 
 $R''$ 
 $R''$ 
 $R_3$ 
 $R_4$ 
 $R_4$ 
 $R_1$ 
 $R_3$ 
 $R_4$ 
 $R_4$ 
 $R_5$ 

or

$$R^{"}$$
 $R^{"}$ 
 $R^{"$ 

wherein:

R<sub>1</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

R<sub>2</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

Y is C, N, S, or O, wherein:

if Y is C, then R<sub>3</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R<sub>4</sub>-is hydrogen or a lower alkyl-comprising 1-4 carbon atoms,

if Y is N, then R<sub>3</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R<sub>4</sub> does not exist,

if Y is S, then R<sub>3</sub> does not exist, and R<sub>4</sub> does not exist,

if Y is O, then R<sub>3</sub> does not exist, and R<sub>4</sub> does not exist;

R<sub>14</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

R' is hydrogen or a lower alkyl comprising 1-4 carbon atoms and R" is a lower alkyl comprising 1-4 carbon atoms;

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R''' is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R'''' is a lower alkyl comprising 1-4 carbon atoms;

X is COOH and originates from C3, C4, or C5 of the ring; and n = 0-1;

or a pharmaceutically acceptable ester, amide or salt thereof.

Claims 72 and 73 (Cancelled).

74. (Previously presented) A compound represented by formula I or II:

$$R_1$$
 $R_2$ 
 $R'$ 
 $R''$ 
 $R_3$ 
 $R_4$ 
 $R_5$ 
 $R_5$ 

or

$$R^{"}$$
 $R^{"}$ 
 $R^{"$ 

wherein:

R<sub>1</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

R<sub>2</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

Y is C, N, S, or O, wherein:

if Y is C, then R<sub>3</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R<sub>4</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms,

if Y is N, then R<sub>3</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R<sub>4</sub> does not exist,

if Y is S, then R<sub>3</sub> does not exist, and R<sub>4</sub> does not exist,

if Y is O, then R<sub>3</sub> does not exist, and R<sub>4</sub> does not exist;

R<sub>5</sub> is OR<sub>7</sub>, wherein R<sub>7</sub> is hydrogen or a lower alkyl comprising 1-6 carbon atoms;

R<sub>14</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

R' is hydrogen and R" is hydrogen, or R' and R" together form an oxo (keto), or a methano;

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R'" is hydrogen;

R"" is hydrogen;

X is COOH and originates from C3, C4, or C5 of the ring; and

n = 0-1; or

a pharmaceutically acceptable ester, amide or salt thereof.

(Previously presented) A compound represented by formula I or II: 75.

$$R_{14}$$
 $R_{14}$ 
 $R_{14}$ 
 $R_{14}$ 
 $R_{14}$ 
 $R_{15}$ 
 $R_{15}$ 
 $R_{15}$ 
 $R_{15}$ 
 $R_{15}$ 
 $R_{15}$ 

or

$$R_1$$
 $R_2$ 
 $R_3$ 
 $R_4$ 
 $R_4$ 
 $R_5$ 
 $R_5$ 

wherein:

R<sub>1</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

R<sub>2</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

Y is C, N, S, or O, wherein:

if Y is C, then R<sub>3</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R<sub>4</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms,

if Y is N, then R<sub>3</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R<sub>4</sub> does not exist,

if Y is S, then R<sub>3</sub> does not exist, and R<sub>4</sub> does not exist,

if Y is O, then R<sub>3</sub> does not exist, and R<sub>4</sub> does not exist;

 $R_5$  is  $OR_7$ , wherein  $R_7$  is hydrogen or a lower alkyl comprising 1-6 carbon atoms;

R<sub>14</sub> is hydrogen or a lower alkyl comprising 1-4 carbon atoms;

R' is hydrogen or a lower alkyl comprising 1-4 carbon atoms and R" is a lower alkyl comprising 1-4 carbon atoms;

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R" is hydrogen or a lower alkyl comprising 1-4 carbon atoms, and R" is a lower alkyl comprising 1-4 carbon atoms;

X is COOH and originates from C3, C4, or C5 of the ring; and

n = 0-1; or

a pharmaceutically acceptable ester, amide or salt thereof.

Claims 76 - 78 (Cancelled).

- (Previously presented) A pharmaceutical composition comprising a 79. compound according to claim 71 and a pharmaceutically acceptable carrier.
- (Previously presented) A pharmaceutical composition comprising a compound according to claim 74 and a pharmaceutically acceptable carrier.
- (Previously presented) A pharmaceutical composition comprising a compound according to claim 75 and a pharmaceutically acceptable carrier.